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6 PAGES

DATE July 1965

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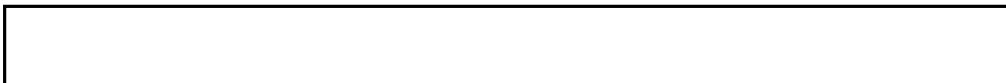
CENTRAL INTELLIGENCE AGENCY
PHOTOGRAPHIC INTELLIGENCE DIVISION
PHOTOGRAPHIC INTELLIGENCE REPORT

KOMSOMOLSK AIRFRAME PLANT ORDZHONIKIDZE NO. 126
AND AIRFRAME PLANT NO. 130
USSR

CIA/PIR-5025/65



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WARNING

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Declassification Review by NIMA/DoD

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GROUP 1
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KOMSOMOLSK AIRFRAME PLANT ORDZHONIKIDZE NO. 126
AND AIRFRAME PLANT NO. 130

1. The Komsomolsk Airframe Plants 126 and 130 were first covered by photography on [] and they contained at that time approximately 948,500 and 852,500 square feet of floorspace, respectively (Figures 1 and 2). A comparison of this photography with that from [] shows additions to Airframe Plants 126 and 130 amounting to approximately 217,800 and 283,700 square feet of floorspace, (CIA/PIR-40/64). The present study made from [] reveals that additions totaling 198,725 square feet has been added to Plant 126, and 59,295 square feet of floorspace has been added to Plant 130.

The additions to Plant 126 include an assembly building, under construction (item 20, Figure 2), totaling 121,500 square feet. The remaining differences in floorspace from CIA/PIR-40/64 report for Plants 126 and 130 are due to recent compilation and the addition of several smaller buildings in each plant. These buildings were present in [] and are shown on NPIC/TID plot sheets. Construction on the assembly building (item 20, Figure 2) began in [] and was in an early stage of construction in []

The original plants were reported to have been under construction from 1933-1937, enlarged during WW II and from 1958 to the latter part of 1964.

2. Tables 1 and 2 contains the description and dimensions of the major buildings comprising Airframe Plants 126 and 130. All measurements were made by the NPIC Technical Intelligence Division, with the exception of the item numbers marked with an asterisk. These height and horizontal measurements were compiled by the CIA/IAD analyst, and should only be considered approximate.

3. Plants No. 126 and No. 130 are served by 13,770 and 11,700 feet of rail spurs respectively, with 14,400 feet of track connecting the two plants. Roads totaling 12,375 and 15,750 feet of hard-surfaced, probably concrete, with an average width of 20 feet serve the two plants.

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TABLE I

AIRFRAME PLANT ORDZHONIKIDZE NO. 126

Item	Description		Floorspace	
			Sq. Ft.	Cubic Ft.
1-A	Subassembly building		320,625	10,260,000
1-B	Final assembly hall		12,600	403,200
			58,800	2,352,000
2	Administration building		20,500	779,000
3	Workshop		24,600	787,200
4	Workshop		4,500	144,000
			2,025	44,550
5	Workshop		16,575	215,475
6	Storage building		52,700	1,001,300
7	Steam plant		17,550	666,900
8	Substation & Control house		7,875	102,375
9	Workshop/machine shop		150,275	3,710,450
10	Workshop		2,700	118,800
			18,850	640,900
11	Storage building		44,000	1,056,000
*12	Workshop		36,300	1,016,400
*13	Workshop		44,275	1,239,700
*14	Transshipment building		36,400	509,600
*15	Repair/assembly hangar		40,800	1,632,000
			20,350	1,221,000
16	Repair/assembly hangar		37,200	2,418,000
17	Hangar		27,225	1,143,450
*18	Workshop		13,825	387,100
*19	Workshop		23,125	462,500
*20	Assembly building U/C		121,500	3,888,000
21	Type I, Fuel storage blending and control station			
*22	Two aircraft test revetments with hangar and control bldg.		6,600	211,200
			3,600	72,000
	TOTAL Number of Buildings		1,165,375	38,483,100
OTHERS				
	Administrative		5,900 x 25	147,500
	Shops		9,750 x 20	195,000
	Warehouse/support			
	TOTAL		1,365,025	41,401,600

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TABLE 2

AIRFRAME PLANT NO. 130

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Item	Description	Floorspace	
		Sq. Ft.	Cubic Ft.
1-a	Probable final assembly bldg.	196,100	11,924,600
1-b	Probable final assembly hall	66,750	4,300,925
2	Probable workshop/machine shop	39,200	1,528,800
		21,600	453,600
3	Final and Subassembly bldg.	60,000	2,940,000
		210,000	10,290,000
*4	Hangar	17,850	446,250
5	Machine shop	150,500	5,810,200
6	Subassembly building	26,700	961,200
		100,050	3,601,800
		1,500	37,500
*7	I-shaped, Administration bldg.	5,250	94,500
8	Possible forge/foundry	46,400	1,264,050
*9	Workshop	42,500	1,487,500
10	Workshop	6,500	156,000
11	Workshop	9,900	237,600
*12	Steamplant	20,535	1,026,750
*13	Storage buildings	27,500	687,500
		3,000	75,000
		5,225	130,625
		6,000	150,000
		6,500	117,000
		24,000	432,000
		9,075	226,875
		4,025	72,450
		48,160	722,400
		1,800	18,000
TOTAL of Numbered Building		1,156,620	49,193,125
		25,075	748,550
		13,800	208,775
		1,195,495	50,150,450

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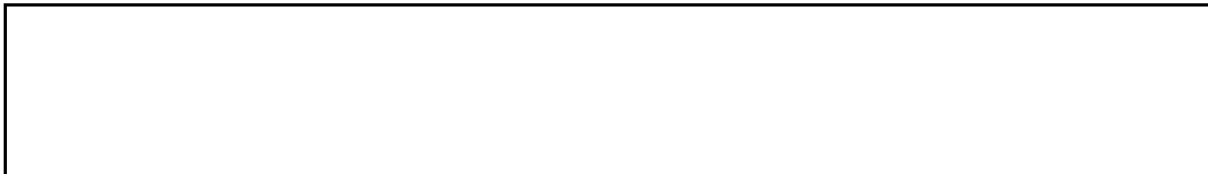
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REFERENCES

PHOTOGRAPHY



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MAPS OR CHARTS

ACIC. US Air Target Chart, Series 200, Sheet 0204-8HL,
2nd Ed., Feb. 62, Scale 1:200,000 (SECRET)

DOCUMENT

CIA/PIR-40/64, Airframe Plant Ordzhonikidze No. 126 and
Airframe Plant No. 130, Komsomolsk, USSR, Dec. 64
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REQUIREMENT

CIA. RR5-82,561

CIA/IAD PROJECT

30,650-5

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FIGURE 1

126 AND 130

50 35 10N - 137 05 30E
50 36 00N - 137 04 40E

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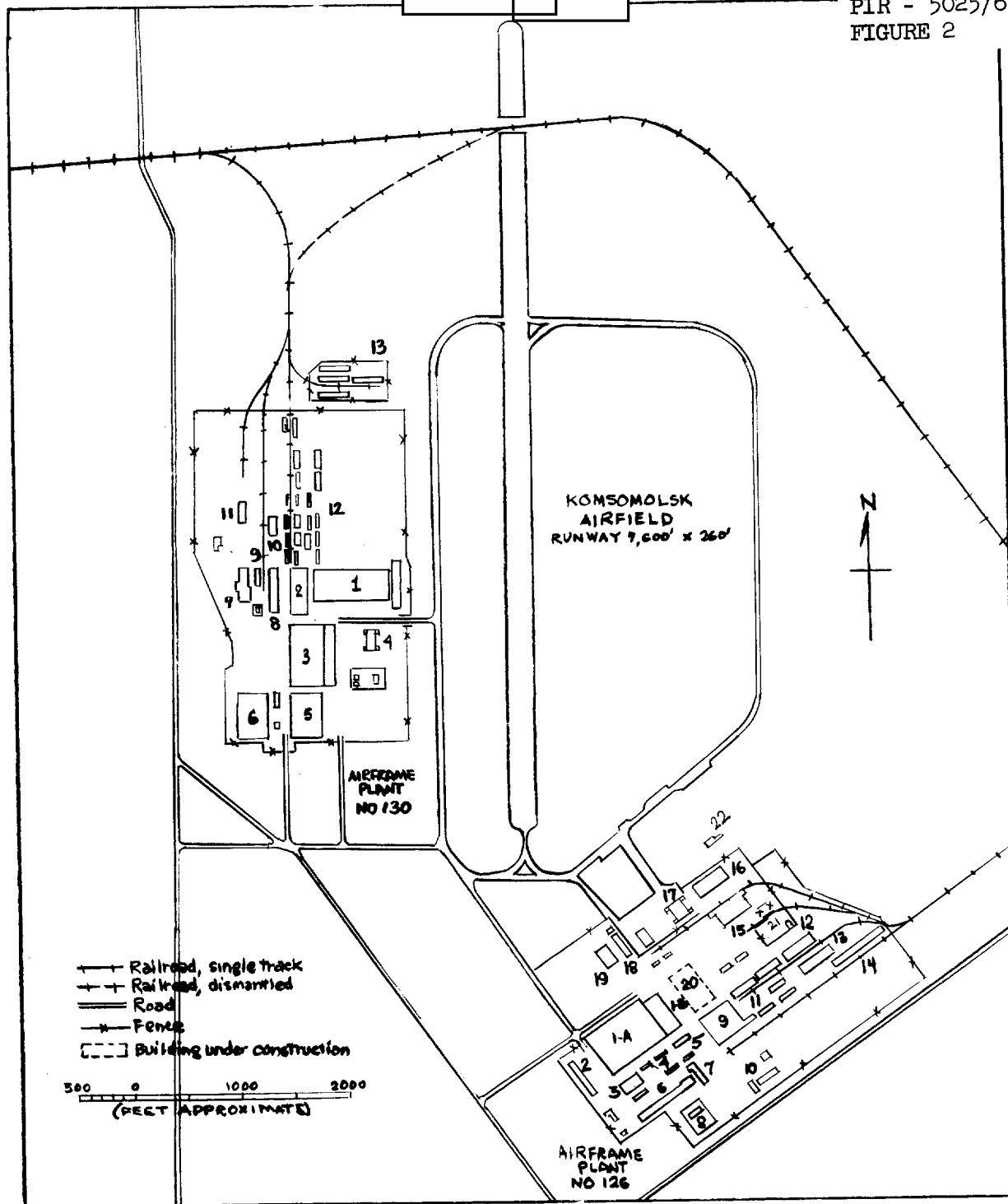
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PIR - 5025/65
FIGURE 2



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PIR 5024/65

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